PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

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Confirmation No.: 4992

Applicant(s):

Iosif Zeylikovich, et al.

Filed:

March 17, 2000

Art Unit:

2621

Examiner:

H. Akhavannik

Title:

METHOD AND APPARATUS FOR DETECTING

AN ABNORMALITY WITHIN A HOST MEDIUM

UTILIZING FREQUENCY-SWEPT MODULATION

DIFFUSION TOMOGRAPHY

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 November 19, 2004

AMENDMENT 37 C.F.R. § 1.121 TC 1700

Sir:

In response to the Official Action dated May 19, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 9 of this paper.